

IN THE SPECIFICATION:

At page 8, lines 31-35, and page 9, lines 1-2, amend the paragraph as follows:

B2
 $S_{dl,i}$ is thus a measure of the interference for the carrier to interference ratio CIR of the measured signal. ~~It is to be noted~~ such that the larger the value of $S_{dl,i}$, the worse the link from the base station to the mobile station is. The scope of this invention is not limited to the use of this particular measure, but other measures of the link quality may as well be used when implementing the present invention. As one example, the bit error ratio BER in the received radio signal can be used as the measure.

At page 8, lines 17-25, amend the paragraph as follows:

B3
The MS is also to receive, e.g. on the beacon channel the DL_offset value of BTS_i , denoted as DL_offset_i (dB), which is a relatively stable parameter and there is thus no need to re-receive it for each measurement period. The purpose of this base station specific parameter is to specify ~~for~~ for different cell sizes. The mobiles are handed over from a first set of cells more willingly than from a second set of cells. These cells of the first set thus become smaller than the cells of the other set. The offset value can be seen as an additional base station specific part of the threshold values that are soon to be presented more closely.

At page 11, line 11-12, amend the paragraph as follows:

- B4
- $S_{i,DL}$ is compared to threshold $S_best_{i,DL} + BA_rel_{th,DL}$, in which $S_best_{i,DL}$ ~~is~~ is the value measured for the best active branch.

At page 17, lines 19-22, amend the paragraph as follows:

B5 The contents of the measurement report may be the same as the elements in HO_table for the BTSs whose measurement value ($S_{i,ul}$ or $S_{i,dl}$) have changed. The measurement report/HO_table can include, for example, the following filtered values for each cell/sector to be reported:

At page 18, line 30-33, amend the paragraph as follows:

- B6
- a plurality of verifying means which is responsive to the receiving means and the monitoring means and which has the functionality of verifying whether the trigger conditions for sending a measurement report of a specified type are met,